

IN THE CLAIMS:

The following is a complete listing of the claims, and replaces all earlier listings and all earlier versions.

1. - 70. (Canceled).

71. (Currently Amended): A display apparatus comprising:

a plurality of column wirings each connected to a respective display device;

at least one row wiring, connected to said display devices; and

a respective pulse width modulator provided for each column wiring for outputting, for each column wiring, a modulation signal, [having a pulse width determined according to a luminance signal that is to be displayed by a respective one of said display devices,

wherein the pulse width is corrected so as to suppress a change in a luminance of said display device supplied with the modulation signal from a predetermined pulse width modulator, wherein the change that is suppressed is one that results from deformation of the waveform of the modulation signal caused by a level change of the modulation signal supplied to the adjacent column wiring during a high-level period of the modulation signal from the predetermined pulse width modulator]

wherein the modulation signal is corrected such that an effect, on luminance in relation to the modulation signal, of deforming the waveform of the modulation signal as

a result of a level change of the modulation signal supplied to the adjacent column wiring is inhibited.

72. (Previously Presented) A display apparatus according to claim 71, wherein each of said display devices comprises an electron-emitting device.

73. (Previously Presented) A display apparatus according to claim 71, wherein said pulse width modulators each supply a constant current for driving a respective one of said display devices.

74. (Previously Presented) A display apparatus according to claim 71, wherein when said modulation signal supplied to the adjacent wiring is turned off prior to turning off of the modulation signal from the predetermined pulse width modulator, the modulation signal is corrected to have a longer pulse width.

75. (Previously Presented) A display apparatus according to claim 71, wherein when the modulation signal supplied to the adjacent wiring is turned on following to turning on of the modulation signal from the predetermined pulse width modulator, the modulation signal is corrected to have a shorter pulse width.